ComX Computers
Product Specification Sheet

MS108GS

Mercusys MS108GS 8-Port Gigabit Desktop Switch

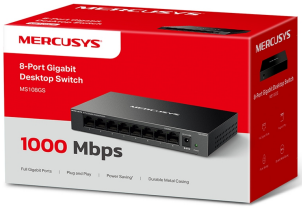
Product Overview

Mercusys MS108GS 8-Port Gigabit Desktop Switch, Full Gigabit Ports: 8x 10/100/1000 Mbps Auto-Negotiation RJ45 port supporting Auto-MDI/MDIX, Multiple Installation Operation: Steel housing, desktop or wall-mounting design, Durable Metal Casing: Allows for efficient heat dissipation and long network life, Plug and Play: Simple to use and saves time and effort, Power Saving: Green Ethernet technology saves power











Specifications

About this product

Buy the Mercusys MS108GS 8-Port Gigabit Desktop Switch for fast and reliable wired networking in your home or office. This compact network switch delivers full Gigabit speeds across 8 x 10/100/1000 Mbps auto-negotiation RJ45 ports with Auto-MDI/MDIX support, ensuring smooth data transfer and stable connections. Featuring a durable metal casing for efficient heat dissipation, plug and play installation, and energy-saving Green Ethernet technology, it is designed for long-term performance and simple setup. Shop now for a dependable networking upgrade in South Africa.

Overview Summary

Mercusys MS108GS 8-Port Gigabit Desktop Switchis a high-speed unmanaged network switch designed to expand wired connectivity for homes, offices, and small business environments. It provides 8 x Gigabit Ethernet ports that support automatic speed negotiation, ensuring optimal performance for all connected devices.

This switch is built for simplicity and efficiency. With plug and play functionality, no configuration is required, making it ideal for users who need fast network expansion without technical setup. The metal housing improves durability while helping with heat dissipation for stable long-term operation.

Energy efficiency is improved through Green Ethernet technology, which automatically reduces power consumption when ports are idle or cable lengths are shorter, helping lower electricity usage without affecting performance.

Performance tier: Entry to Mid-range Gigabit Network Switch

Uses:home networking, office LAN expansion, gaming setups, CCTV connectivity, smart TV and streaming devices

Description

The Mercusys MS108GS is an 8-port Gigabit desktop network switch engineered for stable and high-speed wired connectivity. It is ideal for expanding a local area network (LAN) in homes, small offices, and business environments where multiple devices require fast and reliable internet access.

Its full Gigabit ports support speeds up to 1000 Mbps, ensuring smooth data transfer for streaming, gaming, file sharing, and office applications. The compact steel casing design enhances durability and improves heat dissipation, supporting consistent performance during continuous operation.

With plug and play installation, the switch requires no configuration, allowing users to connect devices instantly. The integrated Green Ethernet technology helps reduce power consumption automatically, making it a cost-effective and energy-efficient networking solution.

Features

The Mercusys MS108GS is designed for fast deployment, stable performance, and energy efficiency in modern network environments.

- 8 x Gigabit RJ45 ports with auto-negotiation for fast and stable connections
- Auto-MDI/MDIX removes the need for crossover cables
- Plug and play setup with no configuration required
- Durable metal casing for improved heat dissipation and longevity
- Energy efficient Green Ethernet technology reduces power usage
- Compact desktop or wall-mount installation flexibility
- Ideal for expanding wired network capacity in homes and offices

Expand Ethernet Network with Gigabit Ports
Quickly expand your wired network with eight 10/100/1000 Mbps Ethernet ports-10 times faster than regular 10/100 Mbps Ethernet ports. MS108GS is flexible and fully compatible with 4K Ultra HD TVs, computers, printers, IP cameras, game consoles, and more. This makes it perfect for use in home, small office, and even dormitory environments.

Durable, Silent, and Flexible
MS108GS's durable metal case allows for efficient heat dissipation, excellent signal interference prevention, reliable equipment stability, and a long network life. And you can put the switch on desk or wall mount to meet your demand.

Plug and Play
Forget about complicated installation. Just connect the switch to your TV or computer via an Ethernet cable to immediately expand your wired network. Absolutely no configuration is required.

Reliable Performance
With Half/Full Duplex and MAC Address Learning Technology, every unit undergoes extensive testing prior to shipment to ensure it will provide reliable, uninterrupted connections for years to come.

Go Green with Your Ethernet
You now have the choice to go green when upgrading to a gigabit network! MS108GS features the latest innovative energy-efficient technologies to greatly expand your network capacity with much less power. It automatically adjusts power consumption according to the link status and cable length to limit the carbon footprint of your network.

What's in the Box

- Mercusys MS108GS 8-Port Gigabit Desktop Switch
- Power adapter
- Quick installation guide

Specifications

© 2026 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	MS108GS
Hardware	
Standards and Protocols	IEEE 802.3, IEEE 802.3u, IEEE 802.3x CSMA/CD

Dimensions	6.2 x 3.9 x 1.0 in
Interfaces	8x 10/100/1000Mbps Ports, Auto-Negotiation, Auto-MDI/MDIX
External Power Supply	5V/0.6A
Data Rates	10/100/1000Mbps at Half Duplex
	20/200/2000Mbps at Full Duplex
Buffer Capacity	4 Mbit
Jumbo Frame	15 KB
LED	Ethernet (1, 2, 3, 4, 5, 6, 7, 8), Power
Software	
Transfer Method	Store and Forward
Others	
Package Contents	8-Port Gigabit Desktop Switch (MS108GS)
	Power Adapter
	Quick Installation Guide

FAQ

Do I need to configure the Mercusys MS108GS before use?

No configuration is required. The switch is plug and play, allowing immediate use once powered and connected.

What speed does this switch support?

It supports Gigabit speeds of up to 1000 Mbps per port, depending on your network devices and cables.

Can I mount this switch on a wall?

Yes, the Mercusys MS108GS supports both desktop and wall-mount installation for flexible placement.

Is this suitable for gaming and streaming?

Yes, the Gigabit speeds and stable wired connection make it suitable for gaming consoles, streaming devices, and high bandwidth usage.

Does it help reduce electricity usage?

Yes, Green Ethernet technology automatically adjusts power usage to improve energy efficiency.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/MS108GS-Mercusys-MS108GS-8-Port-Gigabit-Desktop-Switch-p-336941.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-11 06:36:16.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.